

ENTERED



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/006,542A

DATE: 05/22/2002  
TIME: 11:24:22

Input Set : A:\PC10897ADAM.ST25.txt  
Output Set: N:\CRF3\05222002\J006542A.raw

3 <110> APPLICANT: Pfizer Inc.  
4 McNeish, John D.  
5 Soeller, Walter C.  
6 Thompson, John F.  
8 <120> TITLE OF INVENTION: MODULATING RAMP1 OR RAMP3 ACTIVITY  
10 <130> FILE REFERENCE: PC10897ADAM  
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/006,542A  
C--> 12 <141> CURRENT FILING DATE: 2002-05-10  
12 <150> PRIOR APPLICATION NUMBER: 60/250,965  
13 <151> PRIOR FILING DATE: 2000-11-30  
15 <160> NUMBER OF SEQ ID NOS: 8  
17 <170> SOFTWARE: PatentIn version 3.1  
19 <210> SEQ ID NO: 1  
20 <211> LENGTH: 1064  
21 <212> TYPE: DNA  
22 <213> ORGANISM: Mus Musculus  
24 <220> FEATURE:  
25 <221> NAME/KEY: misc\_feature  
26 <222> LOCATION: (29)..(10555)  
27 <223> OTHER INFORMATION: At position 29,38,61,95,101,122,126,958,982,990,1000 & 1055  
28 'n' equals c,t,a or g  
31 <400> SEQUENCE: 1  
W--> 32 tcggcaggcc taggctcaac ccagccanc ttgtgctnag gcttgcctgcc ttttcaaagc 60  
W--> 34 ncagtggtag ctagttttga ttatccaacc tgacncaaca ntaaaattac ttaaaaaggg 120  
W--> 36 gntttntttt ccattgggtt ggctgtgtgg catgtctgtg ggaggctgtc gtaactgcac 180  
38 tgtgggcagc accattccct aggcagagag ggtcctcaac tgtgtcagaa tggagaaact 240  
40 gtagtagagca caagcaaag aacacatatg catttactgt tccctgctct tgtctgtgga 300  
42 tgccatgtga ccacctgtgt tacgttccct cctcccgagg ttgcttttat cacaacaaaa 360  
44 tgaactcag acaggtgtta tctcctgata acacagacac acatttcttg gacctggga 420  
46 tgggctggaa tggaggcggg gagcaatgga agaggccacc aaaggcaatg agagagagcc 480  
48 agtaggtaac agcccttgta tgtttttttg tttttttgtt tttgtttttg tttttttaca 540  
50 gctcaccatc ttttcatggt cactgcctgc cgggacctg actatgggac tctcatccag 600  
52 gagctgtgcc tcagccgctt caaggagaac atggagacta ttgggaagac gctatggtgt 660  
54 gactggggaa agaccatata gtgagtccta tcaggagaga aggaggctgg gagacatgtc 720  
56 ctctccttta cattggggca tcaggccact ggttctgggg aaagccagag tctaaagga 780  
58 caggatggag cggaaagga gcctcagta ttggcagatg tttatgacat gtgggtggga 840  
60 ggagctgtgt cttcgatggc tgtccaggta gccatgggtg ccaggggagc aggagatgaa 900  
W--> 62 gggttcagat tagatatcca tatagcaacc aagtgtaggc acctggggat ggggtgagncc 960  
W--> 64 ttatcaatgg cttgaacctt gngtgactgn ctttggacan aagccaggcc ttcagggatc 1020  
W--> 66 tccctgttgg ttccttccat cctgtggcaa gccanactcc tttc 1064  
69 <210> SEQ ID NO: 2  
70 <211> LENGTH: 10  
71 <212> TYPE: DNA

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72 <213> ORGANISM: Mus musculus  
74 <400> SEQUENCE: 2  
75 ctgpcctgccg  
78 <210> SEQ ID NO: 3  
79 <211> LENGTH: 10  
80 <212> TYPE: DNA  
81 <213> ORGANISM: Mus musculus  
83 <400> SEQUENCE: 3  
84 gactatggga  
87 <210> SEQ ID NO: 4  
88 <211> LENGTH: 1450  
89 <212> TYPE: DNA  
90 <213> ORGANISM: Mus Musculus  
92 <220> FEATURE:  
93 <221> NAME/KEY: misc\_feature  
94 <222> LOCATION: (859)..(859)  
95 <223> OTHER INFORMATION: At position number 859 'n' equals c, t, a or g  
98 <400> SEQUENCE: 4  
99 ctatcccgct gttgctgcaa gccggctgca tottagttgg ccatgaagac cccagcagag  
101 cggctgcacc ttcttccact gttgttgctg ctttgtgaga ggggatagta tgttgaaatc  
103 ccaggtgaca agcagcgtca ggtctcagga ttctatgaac tttctcattg ctgcaaacat  
105 gaatcccgat gggccccagc ctcagacctc caagaatoca ggcaggttat gacagggctg  
107 ggaggtctgt tccagctcac atcctttctc aggacttctg caggtaacct gagctactgg  
109 attgagttgg ggaactcctg atattccag gacctctgcc agctcctgat gactctggcc  
111 cagggcctcc ctgtggcttt ctctcctgt gtcattgctg tgggtccagt gccaggggtg  
113 aggggtgaact ctggctggtg atggcctatc agtgggagg gctatgctta catcagcaag  
115 ggggtgggct gtgctagtca gagtttctg gacatccctc ttctcactgt tgtccctcct  
117 aggtgagtgat gccaggtat gcggctgcaa cgagacagg atgctggaga ggctgcctcg  
119 ctgtgggaaa gccttcgctg acatgatgca gaaggtggct gtctggaagt ggtgcacctg  
121 tcggagtcca tcgtgtgagt gccagctgg tcacgggacc cagccattgt gccgcatgcc  
123 tagccctgta ccttgcccc tccatactt ctgctcacga tccgtgggac actcaccctc  
125 aggcctccca taatccccac ccatctctgc ccacacactg ctctgagctg caggggtatc  
W--> 127 tgggggtctgt ttggcttanc cacatagagc tgtgagaaca gttgtgggca gtgtttctgg  
129 gcagttcaat ggaaaggctt tggaaacacg ggaggagggg tgtcacagta catgcatctt  
131 aacacacatg gagaggagg ggctttgagt attatgaaag cttcactaac tgcaccgaga  
133 tggagaccaa catcatgggc tgctactggc ccaaccgct ggcccagagc ttcactactg  
135 gaatccacag gcagttcttt tccaactgca cgggtggacag gacctactgg gaagaccccc  
137 cggatgaagt actcatccca ctgatcgcg atcggtgctg gctgactgtg gctatggctg  
139 gctgtgtggt gtggcgagc aagcacactg atcggtgctg gtgaggatct gctggatgga  
141 gggccatgcc tggcaggctg ggagaatgtt gctcagagct ctgagagctg gcagactcgg  
143 cttctgtctg gtttgctttg gccacacct acccgccat gccaaagtcc tctgaccag  
145 gctgtgtgtg ccttgctgt ctagcctgcc gcctgctggg gttcaaattg tccatacttt  
147 gctctttctt  
150 <210> SEQ ID NO: 5  
151 <211> LENGTH: 10  
152 <212> TYPE: DNA  
153 <213> ORGANISM: Mus musculus  
155 <400> SEQUENCE: 5  
156 ccaggtatgc

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Input Set : A:\PC10897ADAM.ST25.txt

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159 <210> SEQ ID NO: 6  
160 <211> LENGTH: 10  
161 <212> TYPE: DNA  
162 <213> ORGANISM: Mus musculus  
164 <400> SEQUENCE: 6  
165 caactgcacg  
168 <210> SEQ ID NO: 7  
169 <211> LENGTH: 10  
170 <212> TYPE: DNA  
171 <213> ORGANISM: Mus Musculus  
173 <400> SEQUENCE: 7  
174 gcagaactgc  
177 <210> SEQ ID NO: 8  
178 <211> LENGTH: 10  
179 <212> TYPE: DNA  
180 <213> ORGANISM: Mus Musculous  
182 <400> SEQUENCE: 8  
183 catccttgag

10  
10  
10

RAW SEQUENCE LISTING ERROR SUMMARY  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 29,38,61,95,101,122,126,958,982,990,1000,1055  
Seq#:4; N Pos. 859

VERIFICATION SUMMARY

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Input Set : A:\PC10897ADAM.ST25.txt

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L:12 M:270 C: Current Application Number differs, Replaced Current Application No  
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:32 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0  
L:34 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:60  
L:36 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:120  
L:62 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:900  
L:64 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:960  
L:66 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:1020  
L:127 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:840